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Approved for use through 09/30/2000. OMB 0651-0032

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**DECLARATION FOR UTILITY  
OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted with Initial Filing       Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e) required)

Attorney Docket Number	NORTH-439A/A-2234
First Named Inventor	Steven Allen Schwartz
COMPLETE IF KNOWN	
Application Number	/
Filing Date	Herewith
Group Art Unit	
Examiner Name	

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SYSTEM AND METHOD FOR AUTOMATIC RECOGNITION OF FORMATIONS IN MOVING TARGET INDICATION DATA**

the specification of which

is attached hereto  
OR

was filed on (MM/DD/YYYY) \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	Certified Copy Attached	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Patent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number \_\_\_\_\_ → Place Customer No.  
OR  
 Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
Terry J. Anderson	24,271	Karl J. Hoch, Jr.	34,181

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB02C attached hereto.

Direct all correspondence to:		<input type="checkbox"/> Customer Number _____ or Bar Code Label _____	OR	<input checked="" type="checkbox"/> Correspondence Address Below
Name	TERRY J. ANDERSON, ESQ. - Reg. No.: 24,271			
Address	NORTHROP GRUMMAN CORPORATION			
Address	1840 Century Park East			
City	Los Angeles	State	CA	ZIP
Country	U.S.A.	Telephone	(323)600-5823	Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
STEVEN A.		SCHWARTZ					
Inventor's Signature					Date	5/24/01	
Residence: City	MELBOURNE BEACH	State	FL	Country	U.S.A.	Citizenship	
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Post Office Address	444 Sandy Key, Melbourne Beach, Florida 32951-2128 2724						
City	MELBOURNE BEACH	State	FL	ZIP	32951-2123	Country	U.S.A.
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB02A attached hereto.							

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Steven A. Schwartz )  
Serial No.: Unknown ) Group Art Unit:  
Filed: Herewith ) Examiner:  
For: SYSTEM AND METHOD FOR AUTOMATIC )  
RECOGNITION OF FORMATIONS IN )  
MOVING TARGET INDICATION DATA. )

## **ASSOCIATE POWER OF ATTORNEY**

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

Sir:

I hereby appoint Bruce B. Brunda, Reg. No. 28-497; William J. Brucker, Reg. No. 35,462; Mark B. Garred, Reg. No. 34,823; Thomas C. Naber, Reg. No. 26,777; Eric K. Proul, Reg. No. 45,025; In H. Kim, Reg. No. 44,184; Matthew A. Newboles, Reg. No. 36,224, and Eric L. Tanezaki, Reg. No. 40,196 of the Law Offices of Stetina Brunda Garred & Brucker located at 75 Enterprise, Suite 250, Aliso Viejo, California 92656, telephone no. (949) 855-1246, as associate attorneys and agents, with full power, to prosecute this application, and to transact all business in the Patent and Trademark Office connected with this application.

All future communications should continue to be addressed to the undersigned.

Respectfully submitted,

*Henry J. Anderson*

Date: 05/31/01

Terry J. Anderson  
Registration No. 24,271  
Karl J. Hoch, Jr.  
Registration No. 34,181

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